Docket, No.: 070456-0056 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

: Customer Number: 20277

Yoshihiro HORI, et al.

Confirmation Number: CNF NO. 2825

Application No.: 10/506,505

: Group Art Unit: 2131

Filed: September 03, 2004

Examiner: Not yet assigned

For: DATA STORAGE DEVICE

## REQUEST FOR CORRECTED FILING RECEIPT

Mail Stop OFR Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached is a copy of the Filing Receipt received from the U.S. Patent and Trademark Office in the above-referenced application. It is noted that the seventh Inventor is incorrect. Attached is a copy of the Declaration and Power of Attorney document, which evidences that the seventh Inventor's name should read: <u>Masafumi TSURU</u>. It is requested that a corrected filing receipt be issued.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

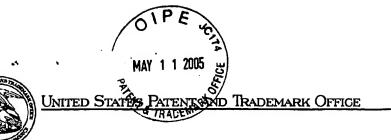
Stephen A. Becker Registration No. 26,527

Please recognize our Customer No. 20277 as our correspondence address.

600 13<sup>th</sup> Street, N.W.

Washington, DC 20005-3096 Phone: 202.756.8000 SAB:blg

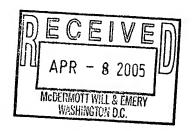
Facsimile: 202.756.8087 **Date: May 11, 2005** 



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. DOX 1450 Alexandria, Vinginia 22313-1450 www.ungito.gov

FILING OR 371 ART UNIT FIL FEE REC'D ATTY.DOCKET NO DRAWINGS TOT CLMS IND CLMS APPL NO. (c) DATE 920 19 16 10/506.505 09/03/2004 2131 70456-056

Gene Z Rubinson McDermott Will & Emery 600 13th Street N W Washington, DC 20005-3096



**CONFIRMATION NO. 2825 FILING RECEIPT** 

\*OC00000015243903\*

Date Mailed: 03/30/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

#### Applicant(s)

Yoshihiro Hori, Gifu, JAPAN; Ryoji Ohno, Osaka, JAPAN; Takeo Ohishi, Kanagawa, JAPAN; Akihiro Tozaki, Saitama, JAPAN; Kenichiro Tada, Saitama, JAPAN; Tatsuya Hirai, Kanagawa, JAPAN; /masafumi Tsuru, Tokyo, JAPAN; Takayuki Hasebe, Kanagawa, JAPAN;

#### **Power of Attorney:**

Gene Rubinson-33351

#### Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP03/02525 03/04/2003

### Foreign Applications

JAPAN 2002-59179 03/05/2002

Projected Publication Date: To Be Determined - pending completion of Security Review

Non-Publication Request: No

Early Publication Request: No

**Title** 

Data storing device

**Preliminary Class** 

380

# LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

#### **GRANTED**

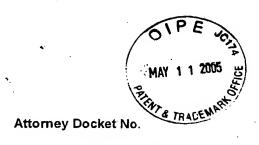
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No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



M	/ residence,	post o	office	address	and	citizenship	are as	stated	below	next	to my	name.
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joint inventor (	(if plural names	t and sole inventor (if are listed below) of th ion entitled <u>Data St</u>	only one name is listed below) or an original, first and subject matter which is claimed and for which a corage Device
of which			, the specification
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(check one)		is attached hereto.	
		was filed on United States Appli	
	X	filed March 4, 2003	
		and was amended	on (if applicable).
I hereby state to including the c	that I have revie laims, as amen	ewed and understand ded by any amendme	the contents of the above identified specification, nt referred to above.
I acknowledge accordance wit	the duty to disc th Title 37, Code	lose information whice of Federal Regulation	h is material to the examination of this application in ons, § 1.56(a).
application(s) f	or patent or invention	entor's certificate liste	5, United States Code, § 119 of any foreign d below and have also identified below any foreign a filing date before that of the application on which
Prior Foreign A	Application(s)		Priority Claimed
2002-059179	_Japan	5/March/2002	No
(Number)	(Country)	(Day/Month/Year Fi	iled)
			Yes No
(Number)	(Country)	(Day/Month/Year Fi	ied)
listed below an the prior United States Code, § of Federal Reg	d, insofar as the d States applica 112, I acknowle ulations, § 1.56	e subject matter of eaction in the manner pro edge the duty to disclo	tes Code, § 120 of any United States application(s) ch of the claims of this application is not disclosed in ovided by the first paragraph of Title 35, United ose material information as defined in Title 37, Code tween the filing date of the prior application and the cation:
(Appln. Serial N	<del>\</del> 0.)	(Filing Date)	(Status-patented, pending, abandoned)
(Appln. Serial N	No.)	(Filing Date)	(Status-patented, pending, abandoned)

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Inventor's signature	
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Inventor's signature	Date					
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Inventor's signature	Date					
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Full name of sixth inventorTatsuya HIRA	M					
Inventor's signature	Date					
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	i.chi Kanagawa 211.8588 Janan					



Attorney Docket No.

## COMBINED DECLARATION/POWER OF ATTORNEY FOR PATENT APPLICATION

Μy	/ residence,	post of	ffice address and	citizenship are	as stated belo	ow next to my name.
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joint inventor (i	f plural names	are listed below) of the	only one name is listed below) or an original, first and ne subject matter which is claimed and for which a torage Device
			the specification,
of which			
(check one)		is attached hereto.	
		was filed on United States App	as ication No
	<u>_X_</u>	•	Patent Application Number_PCT/JP03/02525
		and was amended	on (if applicable).
			the contents of the above identified specification, ent referred to above.
		close information which e of Federal Regulati	th is material to the examination of this application in ons, § 1.56(a).
application(s) f	or patent or inv patent or inven	entor's certificate list	5, United States Code, § 119 of any foreign ed below and have also identified below any foreign g a filing date before that of the application on which
Prior Foreign A	pplication(s)		Priority Claimed
2002-059179 (Number)	Japan (Country)	5/March/2002 (Day/Month/Year F	No
(Name   10 m)	(0	(D.:. 0.4 th O.4 5	Yes No
(Number)	(Country)	(Day/Month/Year F	fled)
listed below and the pnor United States Code, § of Federal Reg	d, insofar as th I States applica 112, I acknowl ulations, § 1.56	e subject matter of ea tion in the manner pr edge the duty to disc	ates Code, § 120 of any United States application(s) ach of the claims of this application is not disclosed in ovided by the first paragraph of Title 35, United ose material information as defined in Title 37, Code etween the filing date of the prior application and the cation:
(Appln. Serial N	No.)	(Filing Date)	(Status-patented, pending, abandoned)
(Appln. Serial N		(Filing Date)	(Status-patented, pending, abandoned)

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Inventor's signature	CitizenshipJapanese
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Full name of sixth inventor <u>Masafumi TSURU</u>	
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Full name of sixth inventor <u>Takayuki HASEBE</u>	
nventor's signature ResidenceKawasaki-shi, Kanagawa, Japan	Date
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Attorney Docket No.

## COMBINED DECLARATION/POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor(s), I(we) hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

patent is sough	nt on the inventi	on entitled <u>Data S</u>	Storage Device, the specification
of which			, the specification
(check one)		is attached hereto	).
		was filed on United States App	olication Noas
	_X_	filed March 4, 200	Patent Application Number_ <u>PCT/JP03/02525</u>
I hereby state to including the control	that I have revie laims, as amend	ewed and understand ded by any amendm	d the contents of the above identified specification, ent referred to above.
		lose information whice of Federal Regulati	ch is material to the examination of this application in tions, § 1.56(a).
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Prior Foreign A	application(s)		Priority Claimed
2002-059179 (Number)	<u>Japan</u> (Country)	5/March/2002 (Day/Month/Year I	X_Yes No Filed)
(Number)	(Country)	(Day/Month/Year I	Yes No Filed)
listed below an the prior United States Code, § of Federal Reg	d, insofar as the d States applicat 112, I acknowle ulations, § 1.56	e subject matter of eation in the manner predet the duty to disc	tates Code, § 120 of any United States application(s) ach of the claims of this application is not disclosed in rovided by the first paragraph of Title 35, United close material information as defined in Title 37, Code between the filing date of the prior application and the lication:
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-ull name of sole or first inventor <u>Yoshihiro HORI</u>	
nventor's signature Date	
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- Annual Control of the Control of t	
full name of second inventor <u>Ryoji OHNO</u>	
nventor's signature Date	
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Post Office Address _c/o Sharp Kabushiki Kaisha, 22-22, Nagaike-cho, Abeno-ku	
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Full name of third inventor	
TD. De le Hagen 24, 24, 2007	
nventor's signature	7
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	,
*	
Full name of fifth inventor <u>Kenichiro TADA</u>	
	•
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nventor's signature	Date
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Full name of sixth inventor <u>Masafumi TSURU</u>	•
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Residence <u>Chiyoda-ku Tokyo Japan</u>	Citizenshiplapanese
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3-1, Marunouchi 1-chome, C	hiyoda-ku, Tokyo 100-0005 Japan
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ull name of sixth inventorTakayuki HASEBE	•
THE THE OF SIX III THE CHILD!	
nventor's signature	Date
nventor's signature ResidenceKawasaki-shi, Kanagawa, Japan	Citizonship Japanese
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	Kananawa /11.8588 lanan '



# Attorney Docket No.

# COMBINED DECLARATION/POWER OF ATTORNEY FOR PATENT APPLICATION

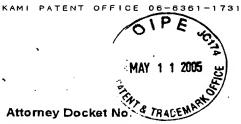
My residence,	post office ad	dress and citizenship	are as stated below next to my name.
joint inventor (	if plural names	st and sole inventor ( are listed below) of tion entitledData :	if only one name is listed below) or an original, first an the subject matter which is claimed and for which a Storage Device
of which			the specification,
•			
(check one)		is attached hereto	
	·	was filed on United States App	olication No as
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•		and was amended	f on(if applicable).
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Inventor's signature	Date
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Full name of second inventor Ryoji OHNO	
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Full name of third inventorTakeo OHISHI	
Inventor's signature	Date
Residence Yokohama-shi, Kanagawa, Japan	
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Inventor's signature	Akihiro	Tozaki	DateAugust 17, 2004
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عبي	MAZUNU 4-LIIUI	HE, LUKUIUZA	Wa-Sill, Salialija 333-0322 Bapan
Full name of sixth inver	itor <u>latsuya</u>	HIRAL	
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Inventor's signature			Date
			Citizenshiplapanese
			poratory, Hitachi, Ltd., 1099,
. 02	enji, Asao-ku,	Kawasaki-shi	i, Kanagawa 215-0013 Japan
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Full name of sixth inver	itor <u>Masafu</u>	mi TSURU	
	•		
Inventor's signature			Date
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Post Office Address _c/c	Phoenix Tech	nologies, K.k	C., Tokyo Ginko Kyokai Building 14th F
. 3-1	1. Marunouchi	1-chome Chi	iyoda-ku, Tokyo 100-0005 Japan
		•	•
	•		
Full name of sixth inver	itorTakayu	ki_HASEBE	<u> </u>
			•
Inventor's signature			Date
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Post Office Address c/o	FUJITSU LIM	IITED 1-1 K	amikodanaka 4-chome
			anagawa 211-8588 Janan



My residence	, post office add	dress and citizenship	are as stated below next to my name.
joint inventor	(if plural names	st and sole inventor are listed below) of tion entitled <u>Data</u>	(if only one name is listed below) or an original, first and the subject matter which is claimed and for which a Storage Device
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(check one)		is attached herete	
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	. •	was filed on United States Ap	olication No as
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		and was amended	d on (if applicable).
I hereby state including the o	that I have revi claims, as amer	ewed and understanded by any amendm	d the contents of the above identified specification, ent referred to above.
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application(s)	for patent or inv patent or inven	'entor's certificate lis	35, United States Code, § 119 of any foreign ted below and have also identified below any foreign a filing date before that of the application on which
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2002-059179 (Number)	Japan (Country)	5/March/2002 (Day/Month/Year	No
(Number)	(Country)	(Day/Month/Year	Yes No
isted below an he prior United States Code, § of Federal Reg	d, insofar as the States applica 112, I acknowled ulations, § 1.56	e subject matter of e ition in the manner p edge the duty to disc	ates Code, § 120 of any United States application(s) ach of the claims of this application is not disclosed in rovided by the first paragraph of Title 35, United lose material information as defined in Title 37, Code etween the filing date of the prior application and the ication:
Appin. Serial N	No.)	(Filing Date)	(Status-patented, pending, abandoned)
Appln. Serial N	No.)	(Filing Date)	(Status-patented, pending, abandoned)

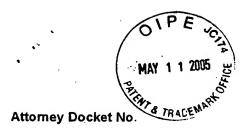
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

t on hame of sole of first inventor	LHURI.
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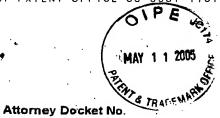
joint inventor	(if plural names	st and sole inventor ( are listed below) of t tion entitled <u>Data S</u>	(if only one name is listed below) or an original, first a the subject matter which is claimed and for which a
paterit is soug		uon entitied <u>Data s</u>	, the specificatio
of which			, and opposition
(check one)		is attached hereto	j.
•	_	was filed on United States App	plication No
	_X_	filed March 4, 20	
		and was amended	d on (if applicable).
I hereby state including the o	that I have revi laims, as amen	ewed and understand ded by any amendm	d the contents of the above identified specification, nent referred to above.
I acknowledge accordance wi	the duty to disc th Title 37, Cod	close information whi e of Federal Regulat	ich is material to the examination of this application in tions, § 1.56(a).
application(s)	for patent or inv patent or inven	entor's certificate list	35, United States Code, § 119 of any foreign ted below and have also identified below any foreign a filing date before that of the application on which
Prior Foreign A	Application(s)		Priority Claimed
2002-059179	_Japan	5/March/2002	No
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(Appln. Serial I	No.)	(Filing Date)	(Status-patented, pending, abandoned)
(Appln. Serial I	No.)	(Filing Date)	(Status-patented, pending, abandoned)

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M	y residence,	post	office	address	and/	<b>citizenship</b>	аге	as stated below next to my name.	
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		on entitled, the specif	fication
of which			
(check one)	<del>.    </del> .	is attached hereto.	
	· <del></del>	was filed on as United States Application No	
	<u></u>	PCT International Patent Application Number_PCT/JP03/02525	<del>-</del>
•	:	and was amended on (if applicable).	
acknowledge the	duty to discle	ded by any amendment referred to above.  lose Information which is material to the examination of this applicat	lion in
accoinance with H	Tie 37, Code	e of Federal Regulations, § 1.56(a).	
hereby claim fore application(s) for p application for pate	ign priority b atent or inve	e of Federal Regulations, § 1.56(a).  benefits under Title 35, United States Code, § 119 of any foreign entor's certificate listed below and have also identified below any for or's certificate having a filing date before that of the application on vertical contents.	eign which
hereby claim fore application(s) for p application for pate priority is claimed:	ign priority b atent or inve ent or invento	penefits under Title 35, United States Code, § 119 of any foreign entor's certificate listed below and have also identified below any for	reign which
hereby claim fore application(s) for papplication for pate priority is claimed: Prior Foreign Appli	ign priority b atent or inve ent or invento	penefits under Title 35, United States Code, § 119 of any foreign entor's certificate listed below and have also identified below any for or's certificate having a filing date before that of the application on v	eign which
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